

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				<i>Complete If Known</i>	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Peter L. Hudson
				Art Unit	N/A <i>1652</i>
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	PF146P1D4

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
<i>CM</i>	A	5,278,045	01-11-1994	Du Pont Merck Pharmaceutical Co.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
					<input checked="" type="checkbox"/> T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>CM Patter</i>	Date Considered	<i>9/2/05</i>
--------------------	------------------	-----------------	---------------

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	Not Yet Assigned
<i>(use as many sheets as necessary)</i>				Filing Date	Concurrently Herewith
				First Named Inventor	Peter L. Hudson
				Art Unit	WA 1652
				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	PF146P1D4

OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
CP	B	MCGEER et al., "Choline Acetyltransferase: Purification and Immunohistochemical Localization," <i>Life Sciences</i> , 34:2319-2338 (1984).		
	C	STRAUSS et al., "Cloning of a Human Choline Acetyltransferase cDNA," <i>Soc. for Neuroscience Abstracts</i> , 11(2):1114 (1985).		
	D	HERSH et al., Isolation of a Genomic Clone of Human Choline Acetyltransferase, <i>Klinische Pharmakologie</i> , 2:15-19 (1989).		
	E	SALVATERRA et al., "Molecular Biology and Neurobiology of Choline Acetyltransferase," <i>Mol. Neurobiol.</i> , 1(3):247-280 (1987).		
	F	OSTERMANN-LATIF et al., "Characterization of Mono- and Polyclonal Antibodies Against Highly Purified Choline Acetyltransferase: A Monoclonal Antibody Shows Reactivity in Human Brain," <i>J. Neurochem.</i> , 58:1060-1065 (1992).		
	G	ROSKOSKI, JR. et al., "Human Brain and Placental Choline Acetyltransferase: Purification and Properties," <i>Biochemistry</i> , 14(23):5105-5110 (1975).		
	H	ODA et al., "A complementary DNA for human choline acetyltransferase induces two forms of enzyme with different molecular weights in cultured cells," <i>Mol. Brain Res.</i> , 16:287-294 (1992).		
	I	LORENZI et al., Two mRNAs Are Transcribed from the Human Gene for Choline Acetyltransferase," <i>DNA and Cell Biology</i> , 11(8):593-603 (1992).		
	J	MALLET et al., "Choline acetyltransferase: a molecular genetic approach," <i>Prog. Brain Res.</i> , 84:3-10 (1990).		
	K	FANN et al., "A novel approach to screen for cytokine effects on neuronal gene expression," <i>J. Neurochem.</i> , 61(4):1349-1355 (Oct. 1993).		
	L	LI et al., "Cholinergic Neuron-Specific Expression of the Human Choline Acetyltransferase Gene Is Controlled by Silencer Elements", <i>J. Neurochem.</i> , 61:748-751 (1993).		
	M	BERRARD et al., "Molecular Genetic Approach to the Study of Mammalian Choline Acetyltransferase", <i>Brain Res. Bull.</i> , 22:147-153 (1989).		
CP	N	CORTI et al., "Molecular Cloning of cDNAs Encoding Human Carnitine Acetyltransferase and Mapping of the Corresponding Gene to Chromosome 9q34.1," <i>Genomics</i> , 23(1):94-99 (Sept. 1, 1994).		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	CP Miller	Date Considered	9/2/05
--------------------	-----------	-----------------	--------

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Peter L. Hudson
				Art Unit	N/A 1652
				Examiner Name	Not Yet Assigned
Sheet	3	of	3	Attorney Docket Number	PF146P1D4

	O	GenBank Accession No. X78706, CORTI et al., "H.sapiens mRNA for carnitine acetyltransferase," April 8, 1994.	
<i>QH</i>	P	ESSER et al., "Cloning, Sequencing, and Expression of cDNA Encoding Rat Liver Carnitine Palmitoyltransferase I - Direct Evidence that a Single Polypeptide is Involved in Inhibitor Interaction and Catalytic Function," <i>J. Biol. Chem.</i> , 268(8):5817-5822 (Mar. 15, 1993).	
<i>QH</i>	Q	GenBank Accession No. A55720, CORTI et al., "carnitine O-acetyltransferase (EC 2.3.1.7) precursor, mitochondrial - human," March 23, 1995.	
	R	GenBank Accession No. H15198, HILLIER et al., "ym30c04.r1 Soares infant brain 1NIB Homo sapiens cDNA clone IMAGE:49788 5' similar to gb:S56138 CHOLINE O-ACETYLTRANSFERASE (HUMAN), mRNA sequence," June 27, 1995.	
	S	GenBank Accession No. R99408, HILLIER et al., "yq71g08.r1 Soares fetal liver spleen 1NFLS Homo sapiens cDNA clone IMAGE:201278 5' similar to SP:CLAT_HUMAN P28329 CHOLINE O-ACETYLTRANSFERASE, mRNA sequence," September 14, 1995.	
	T	GenBank Accession No. R73196, HILLIER et al., "yj91e06.r1 Soares breast 2NbHBst Homo sapiens cDNA clone IMAGE:156130 5' similar to SP:CLAT_HUMAN P28329 CHOLINE O-ACETYLTRANSFERASE, mRNA sequence," June 2, 1995.	
	U	GenBank Accession No. T71117, HILLIER et al., "yc50g07.r1 Stratagene liver (#937224) Homo sapiens cDNA clone IMAGE:84156 5' similar to SP:CLAT_HUMAN P28329 CHOLINE O-ACETYLTRANSFERASE, mRNA sequence," March 1, 1995.	
	V	GenBank Accession No. R08221, HILLIER et al., "yf18b06.r1 Soares fetal liver spleen 1NFLS Homo sapiens cDNA clone IMAGE:127187 5' similar to gb:S56138 CHOLINE O-ACETYLTRANSFERASE (HUMAN), mRNA sequence," April 5, 1995.	
<i>QH</i>	W	GenBank Accession No. R11960, HILLIER et al., "yf54f05.r1 Soares infant brain 1NIB Homo sapiens cDNA clone IMAGE:25856 5' similar to SP:CLAT_DROME P07668 CHOLINE O-ACETYLTRANSFERASE, mRNA sequence," April 11, 1995.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>C. Hallan</i>	Date Considered	<i>4/21/05</i>
--------------------	------------------	-----------------	----------------